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[PDF] ▶ Rapid heterogeneous connection establishment: Accelerating Bluetooth inquiry using IrDA

R Woodings, D Joos, T Clifton, CD Knutson - Proc. of WCNC, 2002 - mcl.cs.byu.edu

... An example IAS entry is the entry used for the IrCOMM protocol layer. ... [6] Charles D. Knutson, "Infrared Communications with IrDA." Embedded Systems ...

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Connection provisioning with transmission impairment consideration in optical WDM networks with high ...

Y Huang, JP Heritage, B Mukherjee - Journal of Lightwave Technology, 2005 - OSA

... automatically provision a signal-quality-guar- anteed lightpath for a **connection** request. Currently, how to incorporate physical-layer impairments in network ...

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[PDF] ➤ Contact networking: a localized mobility system

C Carter, R Kravets, J Tourrilhes - usenix.org

... three different link types: infrared (IrDA), Ethernet and ... path has changed state;

A connection request was received ... these signals, the management layer uses an ...

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Bluetooth in wireless communication

K Sairam, N Gunasekaran, SR Redd - IEEE Communications Magazine, 2002 - leeexplore.ieee.org

... Protocol (IrOBEX), a session protocol defined by IrDA. ... the indication is recognized as a **connection request**, the request ... passed on to the upper layer, and the ...

Cited by 55 - Related articles - Web Search - BL Direct - All 2 versions

Reliable set-up of medical body-sensor networks

H Baldus, K Klabunde, G Musch - Lecture Notes in Computer Science, 2004 - Springer

... with a basic sensor board containing an infrared receiver ... plus a basic sensor board

with infra- red receiver ... The radio interface and the low layer protocols are ...

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CEDAR: a core-extraction distributed ad hoc routing algorithm- ▶ kfupm.edu.sa popl R Sivakumar, P Sinha, V Bharghavan - IEEE Journal on Selected Areas in Communications, 1999 ieeexplore leee.cro

... However, the coordination of the MAC layer and the routing layer ensures that ... that

can provide at least a bandwidth of (bandwidth of the connection request). ...

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Channel-based connectivity management middleware for seamless integration of heterogeneous wireless > outs. fi inter-

JZ Sun, J Riekki, M Jurmu, J Sauvola - Applications and the Internet, 2005. Proceedings. The 2005 ... - ieeexplore.ieee.org

... multiple interfaces, eg Bluetooth, IrDA, modem, Ethernet ... a pair of channel layer protocol data ... channel sends an "open connection request" (OPEN_REQ) packet ...

Cited by 7 - Related articles - Web Search - All 4 versions

A hardware/software architecture for the control of self reconfigurable robots- wuniv-ubs.ir

C Gueganno, D Duhaut - DARS-2004, France June, 2004 - Springer

... for lining up two legs implements infrared transmitter/receiver ... is written above the HCl layer of the ... language which waits for a connection request, accepts the ...

Cited by 6 - Related articles - Web Search - All 4 versions

Apparatus for controlling the power to units making up and audio/video system

S Tanaka - US Patent 5,402,183, 1995 - Google Patents
... Upon a connection request from one of the other audio/video ... from this apparatus to

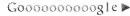
a lower-layer apparatus the ... 2 emits a light or an infrared radiation from an ...

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IPDFI > Wireless microservers

S Hartwig, JP Stromann, P Resch - IEEE Pervasive Computing, 2002 - sysdoc.doors.ch ... where small infrared transceivers are located close ... server initiates connection (the connection request—"Connect to ... include the WAP security layer and the ... Cited by 12 - Related articles - View as HTML - Vieb Search - All 14 versions

Key authors: Y Huang - K Sairam - V Bharghavan - R Sivakumar - R Woodings



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